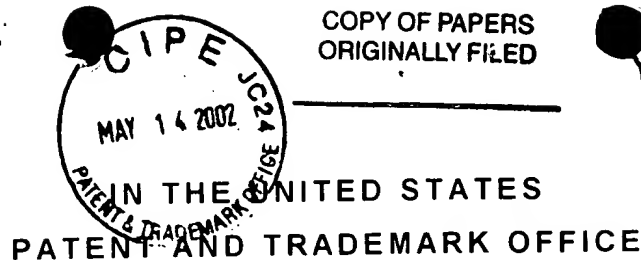


Serial No. 09/752637



PATENT APPLICATION

Inventor(s): Gerard J Foschini
Constantinos B Papadias

Case: 12-6

Serial No.: 09/752637

Filing Date: December 29, 2000

Examiner: Group Art Unit: 2821

Title: Open-Loop Diversity Technique For Systems Employing Four
Transmitter Antennas

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UNDER 37 CFR 1.97(b)

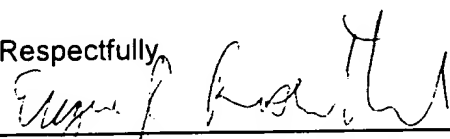
In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully,


Eugene J. Rosenthal, Attorney
Reg. No. 36658
732-949-1857

Date: May 6, 2002

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

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Case Name.	G.J. Foschini 12-6
Serial No.	09/752637
Applicant:	G.J. Foschini, et al.
Filing Date:	December 29, 2000
LED Group:	2821

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U.S. PATENT DOCUMENTS

[illegible]

		Document Number	Date	Country	Class	Subclass	Translation
	AA	00 14921 A	3/16/2000	WO	H04L1	06	No
	AB	0 905 920 A	3/31/1999	EP			

	AC	Tarokh, et al.: "Space-time Block Codes From Orthogonal Designs", IEEE Transactions On Information Theory", Vol. 45, No. 5, July, 1999, pages 1456-1467, XP002161393, IEEE, New York, US
	AD	Papadias, C.B. et al.: "A Space-time Coding Approach for Systems Employing Four Transmit Antennas", 2001 IEEE International Conference on Acoustics, Speech, and Signal Processing, Salt Lake City, Utah, USA, Vol. 4, 7-11 May 2001, pages 2481-2484, XP002195791

***Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

EXAMINER	DATE CONSIDERED
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